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See specs for product details.

MXLCE12AE3

Manufacturer Part Number:

MXLCE12AE3

Manufacturer/Brand:

Microsemi

Part of Description:

TVS DIODE 12VWM 19.9VC CASE1

Datasheets:

 [MXLCE12AE3.pdf](#)

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2550 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications

|                                  |                                   |
|----------------------------------|-----------------------------------|
| Part Number                      | MXLCE12AE3                        |
| Manufacturer                     | Microsemi                         |
| Description                      | TVS DIODE 12VWM 19.9VC CASE1      |
| Category                         | Circuit Protection > TVS - Diodes |
| Part Status                      | 2550 pcs Stock                    |
| Voltage - Reverse Standoff (Typ) | 12V                               |
| Voltage - Clamping (Max) @ Ipp   | 19.9V                             |
| Voltage - Breakdown (Min)        | 13.3V                             |
| Unidirectional Channels          | 1                                 |
| Type                             | Zener                             |
| Supplier Device Package          | CASE-1                            |
| Series                           | Military, MIL-PRF-19500           |
| Power Line Protection            | No                                |
| Power - Peak Pulse               | 1500W (1.5kW)                     |
| Packaging                        | Bulk                              |
| Package / Case                   | DO-201AA, DO-27, Axial            |
| Operating Temperature            | -65°C ~ 150°C (TJ)                |
| Mounting Type                    | Through Hole                      |
| Current - Peak Pulse (10/1000µs) | 75A                               |
| Capacitance @ Frequency          | 100pF @ 1MHz                      |
| Applications                     | General Purpose                   |

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MXLCE130A

Microsemi Corporation  
TVS DIODE 130VWM 209VC  
CASE1



MXLCE120A

Microsemi Corporation  
TVS DIODE 120VWM 193VC  
CASE1



MXLCE13AE3

Microsemi Corporation  
TVS DIODE 13VWM 21.5VC  
CASE1



MXLCE12A

Microsemi Corporation  
TVS DIODE 12VWM 19.9VC  
CASE1



MXLCE130AE3

Microsemi Corporation  
TVS DIODE 130VWM 209VC  
CASE1



MXLCE11A

Microsemi Corporation  
TVS DIODE 11VWM 18.2VC  
CASE1



MXLCE11AE3

Microsemi Corporation  
TVS DIODE 11VWM 18.2VC  
CASE1



MXLCE13A

Microsemi Corporation  
TVS DIODE 13VWM 21.5VC  
CASE1

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